



Index of Claims 	Application/Control No. 09449021	Applicant(s)/Patent Under Reexamination EMMELMANN, HELMUT
	Examiner Kendall, Chuck O	Art Unit 2192


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant							<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE										
Final	Original	02/16/2008	03/16/2009	01/19/2010	10/12/2010	05/22/2012						
1	1	=	✓	✓	✓	=						
2	2	=	✓	✓	A	=						
	3	=	✓	✓	A	-						
	4	=	✓	✓	A	-						
	5	=	✓	✓	A	-						
	6	=	✓	✓	A	-						
	7	-	-	-	-	-						
	8	=	✓	✓	A	-						
	9	-	-	-	-	-						
	10	-	-	-	-	-						
	11	-	-	-	-	-						
	12	-	-	-	-	-						
	13	-	-	-	-	-						
	14	-	-	-	-	-						
	15	-	-	-	-	-						
	16	-	-	-	-	-						
	17	-	-	-	-	-						
	18	-	-	-	-	-						
	19	-	-	-	-	-						
	20	-	-	-	-	-						
	21	-	-	-	-	-						
5	22	=	✓	✓	✓	=						
6	23	=	✓	✓	✓	=						
	24	=	✓	✓	A	-						
	25	=	✓	✓	A	-						
7	26	=	✓	✓	✓	=						
	27	=	✓	✓	A	-						
	28	=	✓	✓	A	-						
	29	=	✓	✓	A	-						
8	30	=	✓	✓	✓	=						
	31	=	✓	✓	A	-						
9	32	=	✓	✓	✓	=						
10	33	=	✓	✓	A	=						
	34	-	-	✓	A	-						
	35	-	-	✓	-	-						
	36	-	-	✓	-	-						

Index of Claims 	Application/Control No. 09449021	Applicant(s)/Patent Under Reexamination EMMELMANN, HELMUT
	Examiner Kendall, Chuck O	Art Unit 2192


✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant								<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE											
Final	Original	02/16/2008	03/16/2009	01/19/2010	10/12/2010	05/22/2012							
	37	-	-	✓	-	-							
	38	-	-	✓	-	-							
	39	-	-	✓	-	-							
	40	-	-	✓	-	-							
3	41	=	✓	✓	✓	=							
4	42	=	✓	✓	✓	=							
	43	=	✓	✓	A	-							
	44	-	✓	✓	-	-							
	45	-	✓	✓	-	-							
	46	-	✓	✓	-	-							
	47	-	✓	✓	-	-							
	48	-	✓	✓	-	-							
	49	-	✓	✓	-	-							
	50	-	✓	✓	-	-							
	51	=	✓	✓	-	-							
	52	=	✓	✓	-	-							
	53	=	✓	✓	-	-							
	54	=	✓	✓	-	-							
	55	=	✓	✓	-	-							
	56	=	✓	✓	-	-							
	57	=	✓	✓	-	-							
	58	=	✓	✓	-	-							
11	59	=	✓	✓	✓	=							
12	60	=	✓	✓	✓	=							
13	61	=	✓	✓	✓	=							
14	62	=	✓	✓	✓	=							
15	63	=	✓	✓	✓	=							
	64	=	✓	✓	A	-							
	65	=	✓	✓	A	-							
	66	=	✓	✓	A	-							
16	67	=	✓	✓	✓	=							
17	68	=	✓	✓	✓	=							
18	69	=	✓	✓	✓	=							
	70	=	✓	✓	A	-							
19	71	=	✓	✓	✓	=							
20	72	=	✓	✓	✓	=							

Index of Claims 	Application/Control No. 09449021	Applicant(s)/Patent Under Reexamination EMMELMANN, HELMUT
	Examiner Kendall, Chuck O	Art Unit 2192

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant								<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE											
Final	Original	02/16/2008	03/16/2009	01/19/2010	10/12/2010	05/22/2012							
	73	=	✓	✓	✓	=							
	74	=	✓	✓	A	-							
	75	=	✓	✓	A	-							
	76	=	✓	✓	A	-							
	77	=	✓	✓	A	-							
	78	=	✓	✓	A	-							
	79	=	✓	✓	A	-							
	80	=	✓	✓	A	-							
	81	=	✓	✓	A	-							
	82	=	✓	✓	A	-							
	83	=	✓	✓	A	-							
	84	=	✓	✓	A	-							
	85	=	✓	✓	A	-							
	86	=	✓	✓	A	-							
	87	=	✓	✓	A	-							
	88	=	✓	✓	A	-							
	89	=	✓	✓	A	-							
	90	=	✓	✓	A	-							
	91	=	✓	✓	A	-							
	92	=	✓	✓	A	-							
	93	=	✓	✓	A	-							
	94	=	✓	✓	A	-							
	95	=	✓	✓	A	-							
	96	=	✓	✓	A	-							
	97	-	-	-	A	-							
	98	-	-	-	A	-							
	99	-	-	-	A	-							
	100	-	-	-	A	-							
	101	-	-	-	A	-							
	102	-	-	-	A	-							
	103	-	-	-	A	-							
	104	-	-	-	A	-							
	105	-	-	-	A	-							
	106	-	-	-	A	-							
	107	-	-	-	A	-							
	108	-	-	-	A	-							

Index of Claims 	Application/Control No. 09449021	Applicant(s)/Patent Under Reexamination EMMELMANN, HELMUT
	Examiner Kendall, Chuck O	Art Unit 2192

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant							<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
CLAIM		DATE										
Final	Original	02/16/2008	03/16/2009	01/19/2010	10/12/2010	05/22/2012						
	109	-	-	-	A	-						
	110	-	-	-	A	-						
	111	-	-	-	A	-						
	112	-	-	-	A	-						
	113	-	-	-	A	-						
	114	=	✓	✓	A	-						
	115	=	✓	✓	A	-						
	116	=	✓	✓	A	-						
	117	=	✓	✓	A	-						
	118	=	✓	✓	A	-						
	119	=	✓	✓	A	-						
	120	=	✓	✓	A	-						
	121	=	✓	✓	A	-						
	122	=	✓	✓	A	-						
	123	=	✓	✓	A	-						
	124	=	✓	✓	A	-						
	125	=	✓	✓	A	-						
	126	=	✓	✓	A	-						
	127	=	✓	✓	A	-						
	128	=	✓	✓	A	-						